

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 654 385 699 US, in an envelope addressed to: MS Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: September 26, 2005 Signature:

(Sharon Bizokas)

Docket No.: 58719(71699) (PATENT)

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Daniel F. Hanley et al.

Application No.: 10/509,694

Filed: September 29, 2004

For: INTRAVENTRICULAR HEMORRHAGE

THROMBOSIS

Confirmation No.: 2172

Art Unit: N/A

**Examiner: Not Yet Assigned** 

## RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS

MS Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US) dated April 25, 2005, Applicant respectfully submits a Declaration for Patent Application, a copy of the Notification of Missing Requirements and a Petition for Extension of Time.

Please charge our Deposit Account No. 04-1105 in the amount of \$575.00 covering the fees set forth in 37 CFR 1.17(a)(3) and 1.16(f). The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by

Docket No.: 58719(71699)

this firm) to our Deposit Account No. 04-1105, under Order No. 58719(71699). A duplicate copy of this paper is enclosed.

Dated: September 26, 2005

Respectfully subp

Nonathen M Sparks, Ph.D. Registration No.: 53,624 EDWARDS & ANGELL, LLP

P.O. Box 55874

Boston, Massachusetts 02205

(617) 439-4444

: ::

Attorneys/Agents For Applicant



# d PCT/PTO 26 SEP 2005

PTO/SB/17 (12-04v2)
Approved for use through 7/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number.

| Effective on 12/08/2004.  | Complete if Known                        |                       |                         |  |  |
|---|--|-----------------------|-------------------------|--|--|
| Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).   | Application Number                       | 10/509,694-Co         | onf. #2172              |  |  |
| FEE TRANSMITTAL   | Filing Date                              | September 29,         | , 2004                  |  |  |
| For FY 2005   | First Named Inventor                     | Daniel F. Hanl        | ey                      |  |  |
| FOI F1 2005   | Examiner Name                            | Not Yet Assign        | ned                     |  |  |
| X Applicant claims small entity status. See 37 CFR 1.27   | Art Unit                                 | N/A                   |                         |  |  |
| TOTAL AMOUNT OF PAYMENT (\$) 575.00   | Attorney Docket No.                      | 58719(71699)          |                         |  |  |
| METHOD OF PAYMENT (check all that apply)  |  |                       |                         |  |  |
| Check Credit Card Money Order Not   |  |                       |                         |  |  |
| X Deposit Account Deposit Account Number: 04-1105 Deposit Acc   | ount Name: The                           | Johns Hopkins         | University              |  |  |
| For the above-identified deposit account, the Director is   | hereby authorized to: (ch                | eck all that apply)   |                         |  |  |
| x Charge fee(s) indicated below   | Charge fee(s) i                          | ndicated below, ex    | cept for the filing fee |  |  |
| Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17   | x Credit any over                        | rpayments             |                         |  |  |
| FEE CALCULATION   |  |                       |                         |  |  |
| 1. BASIC FILING, SEARCH, AND EXAMINATION FEES   |  |                       |                         |  |  |
|   |  | INATION FEES          |                         |  |  |
| Small Entity Application Type Fee (\$) Fee (\$)   | Small Entity ) Fee (\$) Fee (\$          | Small Entity Fee (\$) | Fees Paid (\$)          |  |  |
| Utility 300 150 500   | 250 200                                  | 100                   | 1                       |  |  |
| Design 200 100 100  | 50 130                                   | 65                    |                         |  |  |
| Plant 200 100 300   | 150 160                                  |                       |                         |  |  |
| Reissue 300 150 500   | 250 600                                  |                       | _                       |  |  |
| Provisional 200 100 0   | 0 0                                      | 0                     |                         |  |  |
| 2. EXCESS CLAIM FEES  |  | ·                     | Small Entity            |  |  |
| Fee Description   |  |                       | Fee (\$) Fee (\$)       |  |  |
| ` ,   | 3/2005 ATRAN1 00000                      | 188 041105 10         | 0509504 25              |  |  |
|   | C:2617 65.00                             | DA                    | 200 100                 |  |  |
| Multiple dependent claims   |  |                       | 360 180 .               |  |  |
| Total Claims  | Paid (\$)                                | Multiple Depende      | ent Claims              |  |  |
| -=x=  | !  | Fee (\$) 1            | Fee Paid (\$)           |  |  |
| Indep. Claims   | Paid (\$)                                |                       |                         |  |  |
| x =   |  |                       |                         |  |  |
| 3. APPLICATION SIZE FEE   |  | ~                     |                         |  |  |
| If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 |  |                       |                         |  |  |
| sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).   |  |                       |                         |  |  |
| Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)  - 100 = /50 (round up to a whole number) x =   |  |                       |                         |  |  |
| 4. OTHER FEE(S)  Fees Paid (\$)   |  |                       |                         |  |  |
| Non-English Specification, \$130 fee (no small entity discount)   |  |                       |                         |  |  |
| Other (e.g., late filing surcharge): 2253 Extension for response within third month 510.00  |  |                       |                         |  |  |
| 2051 Starcharge-Late  | oath or declaration                      |                       | 65.00                   |  |  |
| SUBMITTED BY  |  |                       |                         |  |  |
| Signature   | Registration No. (Attorney/Agent) 53,624 | 4 Telephone           | (617) 439-4444          |  |  |
| Name (PrintType) adhathan M Sparks, Ph.D.   |  | Date S                | eptember 26, 2005       |  |  |
|   |  |                       |                         |  |  |

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Dated: September 26, 2005

Signature

(Sharon Bizokas)

# JC06 Rec'd P 270 26 SEP 2005

| ابر<br>ابر   |  | U.S. Patent and                        |           | PTO/SB/21 (09-04 for use through 07/31/2006. OMB 0651-003 Office; U.S. DEPARTMENT OF COMMERCI   |
|--|--|--|-----------|---|
| powder the Paperwork Reduction Act of 1995, no pers                        | sons are required to res                                       | pond to a collection<br>Application Nu |           | n unless it displays a valid OMB control number 10/509,694-Conf. #2172  |
| TRANSMITTAL FORM  (to be used for all correspondence after Initial filing) |  | Filing Date                            |           | September 29, 2004  |
|  |  | First Named Inventor                   |           |   |
|  |  | Art Unit                               |           | Daniel F. Hanley  |
|  |  | Examiner Nam                           | 10        | N/A   |
|  | 1  | Attorney Docket Number                 |           | Not Yet Assigned  |
| Total Number of Pages in This Submiss                                      | Total Number of Pages in This Submission                       |  | et Number | 58719(71699)  |
| EN   | ICLOSURES  | (Check all th                          | at apply  | )   |
| X Fee Transmittal Form   | Drawing(s)   |  | [         | After Allowance Communication to TC   |
| Fee Attached \   | Licensing-related Papers                                       |  |           | Appeal Communication to Board of<br>Appeals and Interferences   |
| Amendment/Reply  | Petition   |  | [         | Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)  |
| After Final  | Petition to Convert to a Provisional Application               |  | . ][      | Proprietary Information   |
| Affidavits/declaration(s)  | Power of Attorney, Revocation Change of Correspondence Address |  |           | Status Letter   |
| X Extension of Time Request  | Terminal Disclaimer  |  |           | X Other Enclosure(s) (please Identify below):   |
| Express Abandonment Request  | Request for Refund   |  |           | Combined Declaration and Power of Attorney  |
| Information Disclosure Statement   | CD, Number of CD(s)  |  |           | Part 2 Copy of Notice Return Receipt Postcard   |
| Certified Copy of Priority Document(s)                                     | Landscape Table on CD  |  |           |   |
| Reply to Missing Requirements  | Remarks  |  |           | - AND |
|  |  |  |           | ·   |
| SIGNAT   | RE OF APPLICA  | ANT, ATTORN                            | EY, OR A  | GENT  |
| Firm Name EDWARDS  | LL, LP   | _                                      |           |   |
| Signature  |  |  |           |   |
| Printed name Jonathan M. Sparks  | , Ph.D.  |  |           |   |
| Date September 26, 2005  |  | R                                      | eg. No.   | 53,624  |

| I hereby certify that this correspondence US, in an envelope addressed to: MS N |               |       |                  |
|---|---------------|-------|------------------|
| date shown below.   |               | _     |                  |
|   | <b>V</b> .    | Q     |                  |
| Dated: September 26, 2005   | Signature War | Notan | (Sharon Bizokas) |
|   |               |       | _ (              |

PATENT AND TRADEMARK OFFICE

Page 1 of 2

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandrix, Vinguis 22313-1450 www.usplu.gov

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/509.694

Daniel F Hanley

58719(71699)

INTERNATIONAL APPLICATION NO.

PCT/US03/09939

LA. FILING DATE

PRIORITY DATE

03/29/2003

03/29/2002

21874 **EDWARDS & ANGELL, LLP** P.O. BOX 55874 **BOSTON, MA 02205** 

NOTED ON SYSTEM

RECEIVED

**EDWARDS & ANGELL, LLP** IP DOCKETING DEPT. (BOS)

**CONFIRMATION NO. 2172 371 FORMALITIES LETTER** 

\*OC000000015816110\*

Date Mailed: 04/25/2005

## NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 09/29/2004
- Copy of the International Search Report filed on 09/29/2004
- Preliminary Amendments filed on 09/29/2004
- Request for Immediate Examination filed on 09/29/2004
- U.S. Basic National Fees filed on 09/29/2004
- Priority Documents filed on 09/29/2004

MISSING Foods
Edwards & Angell LLP 101 Federal St. Boston, MA 02110

Docketed For 6 Approved

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- \$65 Surcharge for providing the oath or declaration later than 30 months from the priority date (37 CFR 1.492(e)) is required.

#### SUMMARY OF FEES DUE:

Total additional fees required for this application is \$65 for a Small Entity:

\$65 Late oath or declaration Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

CHARITTA A BURT

Telephone: (703) 308-9140 EXT 207

### PART 1 - ATTORNEY/APPLICANT COPY

| U.S. APPLICATION NUMBER NO. | INTERNATIONAL APPLICATION NO. | ATTY, DOCKET NO. |
|-----------------------------|-------------------------------|------------------|
| 10/509,694                  | PCT/US03/09939                | 58719(71699)     |

FORM PCT/DO/EO/905 (371 Formalities Notice)